

ADNK-6030

Low Power Laser Mouse Sensor



Sample Kit



Lead (Pb) Free
RoHS 6 fully
compliant



Kit Components

Part Number	Description	Name	Quantity
ADNS-6030	Low Power Laser Mouse Sensor	Sensor	5
ADNS-6120	Laser Mouse Round Lens	Lens	5
ADNS-6130-001	Laser Mouse Trim Lens	Lens	5
ADNS-6230-001	Laser Mouse VCSEL Assembly Clip	VCSEL Clip	5
ADNV-6340	Single-Mode Vertical-Cavity Surface Emitting Laser (VCSEL)	VCSEL	5
CD	1. ADNS-6030 Data Sheet 2. ADNS-6120 Round Lens 3. ADNS-6130-001 Trim Lens Data Sheet 4. ADNS-6230-001 VCSEL Assembly Clip Data Sheet 5. ADNV-6340 VCSEL Data Sheet 6. 3D Model IGES Files 7. Avago ADNS-6030 Laser Mouse Eye Safety Calculation Application Note 5230	-	1

Sensor, Lens, Assembly Clip and VCSEL

The sensor technical information is contained in the ADNS-6030 Low Power Laser Mouse Data Sheet.

3D Model IGES Files

The IGES file provides recommended base plate molding features to ensure optical alignment.

CD

The above technical information for the sensor, lens, assembly clip and VCSEL and 3D Model IGES Files is contained within this media.

For product information and a complete list of distributors, please go to our web site: www.avagotech.com

Avago, Avago Technologies, and the A logo are trademarks of Avago Technologies in the United States and other countries. Data subject to change. Copyright © 2005-2008 Avago Technologies. All rights reserved. Obsoletes 5989-3418EN AV02-1213EN - September 22, 2008